

**ORDER FOR SUPPLIES OR SERVICES**

<b>1. CONTRACT PURCH ORDER/AGREEMENT NO.</b> W56HZV-04-P-1114	<b>2. DELIVERY ORDER/CALL NO.</b>	<b>3. DATE OF ORDER/CALL (YYYYMMDD)</b> 2004OCT21	<b>4. REQUISITION/PURCH REQUEST NO.</b> SEE SCHEDULE	<b>5. PRIORITY</b> DOA4
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<b>6. ISSUED BY</b> TACOM WARREN AMSTA-AQ-AHPC RICHARD MISNER (586)574-7147 WARREN, MICHIGAN 48397-5000 EMAIL: MISNERR@TACOM.ARMY.MIL HTTP://CONTRACTING.TACOM.ARMY.MIL	<b>CODE</b>	W56HZV	<b>7. ADMINISTERED BY (if other than 6)</b> DCMA BOSTON 495 SUMMER STREET BOSTON, MA 02210-2138	<b>CODE</b>	S2206A	<b>8. DELIVERY FOB</b> <input checked="" type="checkbox"/> DESTINATION <input type="checkbox"/> OTHER (See Schedule if other)
			<b>SCD: C PAS: NONE ADP PT: HQ0337</b>			

<b>9. CONTRACTOR</b> PIERCE ALUMINUM CO. 34 FORGE PARK PO BOX F FRANKLIN, MA. 02038-0816	<b>CODE</b>	3L672	<b>FACILITY</b>		<b>10. DELIVER TO FOB POINT BY (Date) (YYYYMMDD)</b> SEE SCHEDULE	<b>11. X IF BUSINESS IS</b> <input checked="" type="checkbox"/> SMALL <input type="checkbox"/> SMALL DISADVANTAGED <input type="checkbox"/> WOMAN-OWNED
<b>NAME AND ADDRESS</b>			<b>12. DISCOUNT TERMS</b>		<b>13. MAIL INVOICES TO THE ADDRESS IN BLOCK</b> See Block 15	
TYPE BUSINESS: Other Small Business Performing in U.S.						

<b>14. SHIP TO</b> SEE SCHEDULE	<b>CODE</b>		<b>15. PAYMENT WILL BE MADE BY</b> DFAS - COLUMBUS CENTER DFAS-CO/NORTH ENTITLEMENT OPERATION P.O. BOX 182266 COLUMBUS OH 43218-2266	<b>CODE</b>	HQ0337	<b>MARK ALL PACKAGES AND PAPERS WITH IDENTIFICATION NUMBERS IN BLOCKS 1 AND 2</b>
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<b>16. TYPE OF ORDER</b>	<b>DELIVERY/ CALL</b>	THIS DELIVERY ORDER IS ISSUED ON ANOTHER GOVERNMENT AGENCY OR IN ACCORDANCE WITH AND SUBJECT TO TERMS AND CONDITIONS OF ABOVE NUMBERED CONTRACT.				
<b>PURCHASE</b>	<input checked="" type="checkbox"/>	Reference your <input type="checkbox"/> Oral <input checked="" type="checkbox"/> Written Quotation W56HZV04Q1093, Dated 2004APR22.				
		JEFF PIERCE furnish the following on terms specified herein.				
ACCEPTANCE. THE CONTRACTOR HEREBY ACCEPTS THE OFFER REPRESENTED BY THE NUMBERED PURCHASE ORDER AS IT MAY PREVIOUSLY HAVE BEEN OR IS NOW MODIFIED, SUBJECT TO ALL OF THE TERMS AND CONDITIONS SET FORTH, AND AGREES TO PERFORM THE SAME.						

<b>NAME OF CONTRACTOR</b>	<b>SIGNATURE</b>	<b>TYPED NAME AND TITLE</b>	<b>DATE SIGNED (YYYYMMDD)</b>
<input checked="" type="checkbox"/>	If this box is marked, supplier must sign Acceptance and return the following number of copies:		

<b>17. ACCOUNTING AND APPROPRIATION DATA/LOCAL USE</b> SEE SCHEDULE
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18. ITEM NO.	19. SCHEDULE OF SUPPLIES/SERVICE	20. QUANTITY ORDERED/ ACCEPTED*	21. UNIT	22. UNIT PRICE	23. AMOUNT
	SEE SCHEDULE CONTRACT TYPE: Firm-Fixed-Price  KIND OF CONTRACT: Supply Contracts and Priced Orders				

* If quantity accepted by the Government is same as quantity ordered, indicate by X. If different, enter actual quantity accepted below quantity ordered and encircle.	<b>24. UNITED STATES OF AMERICA</b> ELLEN DENNIS /SIGNED/ DENNISE@TACOM.ARMY.MIL (586)574-8056 BY: _____ CONTRACTING/ORDERING OFFICER	<b>25. TOTAL</b>	\$21,960.00
		<b>26. DIFFERENCES</b>	

**27a. QUANTITY IN COLUMN 20 HAS BEEN**  
 INSPECTED     RECEIVED     ACCEPTED, AND CONFORMS TO CONTRACT EXCEPT AS NOTED

<b>b. SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE</b>		<b>c. DATE (YYYYMMDD)</b>	<b>d. PRINTED NAME AND TITLE OF AUTHORIZED GOVERNMENT REPRESENTATIVE</b>		
<b>e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE</b>		<b>28. SHIP. NO.</b>	<b>29. D.O. VOUCHER NO.</b>	<b>30. INITIALS</b>	
<b>f. TELEPHONE NUMBER</b>		<b>32. PAID BY</b> <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		<b>33. AMOUNT VERIFIED CORRECT FOR</b>	
<b>g. E-MAIL ADDRESS</b>		<b>31. PAYMENT</b> <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		<b>34. CHECK NUMBER</b>	
<b>36. I CERTIFY THIS ACCOUNT IS CORRECT AND PROPER FOR PAYMENT.</b>				<b>35. BILL OF LADING NO.</b>	
<b>a. DATE (YYYYMMDD)</b>	<b>b. SIGNATURE AND TITLE OF CERTIFYING OFFICER</b>				
<b>37. RECEIVED AT</b>	<b>38. RECEIVED BY (Print)</b>	<b>39. DATE RECEIVED (YYYYMMDD)</b>	<b>40. TOTAL CONTAINERS</b>	<b>41. S/R ACCOUNT NUMBER</b>	<b>42. S/R VOUCHER NO.</b>

<b>CONTINUATION SHEET</b>	<b>Reference No. of Document Being Continued</b>	<b>Page 2 of 20</b>
	PIIN/SIIN W56HZV-04-P-1114 MOD/AMD	

**Name of Offeror or Contractor:** PIERCE ALUMINUM CO.

SUPPLEMENTAL INFORMATION

Regulatory Cite	Title	Date
1 52.204-4016 (TACOM)	TACOM-WARREN ELECTRONIC CONTRACTING	SEP/2004

(a) All TACOM solicitations and awards are distributed on the TACOM Warren Business Opportunities web page (<http://contracting.tacom.army.mil/opportunity.htm>) and are no longer available in hard copy. The TDPs and other documents, when available electronically, will be an attachment or linked to the solicitation package on the web.

(b) You may need to use special software to view documents that we post on the home page. This viewing software is freeware, available for download at no cost from commercial web sites like Microsoft and Adobe. In cases where such software is required, we provide a link from our page to the commercial site where the software is available. Once you arrive at the software developer's site, follow their instructions to download the free viewer. You then can return to the TACOM home page.

(c) You are required to submit your offer, bid, or quote electronically. Please go to the following webpage for detailed information about submitting your offer electronically: <http://contracting.tacom.army.mil/ebidnotice.htm>

(d) Any award issued as a result of this solicitation will be distributed electronically. Awards posted on the TACOM Warren Business Opportunities web page represent complete OFFICIAL copies of contract awards and will include the awarded unit price. This is the notice required by Executive Order 12600 (June 23, 1987) of our intention to release unit prices in response to any request under the Freedom of Information Act (FOIA), 5 USC 552. Unit price is defined as the contract price per unit or item purchased as it appears in Section B of the contract and is NOT referring to nor does it include Cost or Pricing data/information. If you object to such release, and you intend on submitting an offer, notify the PCO in writing prior to the closing date identified in this solicitation and include the rationale for your objection consistent with the provisions of FOIA. A release determination will be made based on rationale given.

(e) If you have questions or need help in using the Acquisition Center Home Page, call our Electronic Contracting Help Desk at (586) 574-7059, or send an email message to: [acqcenweb@tacom.army.mil](mailto:acqcenweb@tacom.army.mil)  
If you have questions about the content of any specific item posted on our home page, please call the buyer or point of contact listed for the item. For technical assistance in doing business with the Government, and doing business electronically, please visit the Procurement Technical Assistance Center Website at <http://www.sellingtothegovernment.net/index.asp> to find a location near you.

[End of Clause]

CONTINUATION SHEET

Reference No. of Document Being Continued  
 PIIN/SIIN W56HZV-04-P-1114 MOD/AMD

Name of Offeror or Contractor: PIERCE ALUMINUM CO.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT																		
0001	SUPPLIES OR SERVICES AND PRICES/COSTS  NSN: 2510-00-221-9116 FSCM: 19207 PART NR: 10917766 SECURITY CLASS: Unclassified																						
0001AA	<p><u>PRODUCTION QUANTITY</u></p> <p>NOUN: DOOR,HATCH,VEHICLE                      PRON: EH492849EH PRON AMD: 01 ACRN: AA                      AMS CD: 070011</p> <p><u>Description/Specs./Work Statement</u>                      TOP DRAWING NR: TDPL 10917766                      DATE: 30-MAR-2004</p> <p><u>Packaging and Marking</u>                      PACKAGING/PACKING/SPECIFICATIONS:                      SEE PACKAGING REQUIREMENTS SHEET IN TDPL                      UNIT PACK: 001                      LEVEL PRESERVATION: Military                      LEVEL PACKING: B</p> <p><u>Inspection and Acceptance</u>                      INSPECTION: Origin ACCEPTANCE: Origin</p> <p>See special inspection/acceptance requirements clause:</p> <p>52.246-4000 Inspection/Acceptance Criteria and Marking Requirements for Other Than New Material</p> <p>(End of narrative E001)</p> <p><u>Deliveries or Performance</u>                      DOC SUPPL  <table border="0"> <tr> <td><u>REL CD</u></td> <td><u>MILSTRIP</u></td> <td><u>ADDR</u></td> <td><u>SIG CD</u></td> <td><u>MARK FOR</u></td> <td><u>TP CD</u></td> </tr> <tr> <td>001</td> <td>W56HZV40570072</td> <td>W25G1U</td> <td>J</td> <td></td> <td>3</td> </tr> </table> <table border="0"> <tr> <td><u>DEL REL CD</u></td> <td><u>QUANTITY</u></td> <td><u>DAYS AFTER AWARD</u></td> </tr> <tr> <td>001</td> <td>36</td> <td>0240</td> </tr> </table> <p>FOB POINT: Destination</p> <p>SHIP TO: <u>FREIGHT ADDRESS</u>                      (W25G1U) XU TRANSPORTATION OFFICER                      DDSP NEW CUMBERLAND FACILITY                      BUILDING MISSION DOOR 113 134                      NEW CUMBERLAND PA 17070-5001</p> </p>	<u>REL CD</u>	<u>MILSTRIP</u>	<u>ADDR</u>	<u>SIG CD</u>	<u>MARK FOR</u>	<u>TP CD</u>	001	W56HZV40570072	W25G1U	J		3	<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DAYS AFTER AWARD</u>	001	36	0240	36	EA	\$ 610.00000	\$ 21,960.00
<u>REL CD</u>	<u>MILSTRIP</u>	<u>ADDR</u>	<u>SIG CD</u>	<u>MARK FOR</u>	<u>TP CD</u>																		
001	W56HZV40570072	W25G1U	J		3																		
<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DAYS AFTER AWARD</u>																					
001	36	0240																					

CONTINUATION SHEET

Reference No. of Document Being Continued  
PIIN/SIIN W56HZV-04-P-1114 MOD/AMD

Name of Offeror or Contractor: PIERCE ALUMINUM CO.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	<p data-bbox="386 281 724 327"><u>CONTRACT/DELIVERY ORDER NUMBER</u> W56HZV-04-P-1114/0000</p> <p data-bbox="261 415 761 464">Contractor is requested to Fax or Email completed DD 250'S to the buyer listed below:</p> <p data-bbox="261 495 761 543">ATTN: Richard Misner at: (586) 574-7788 (FAX) or email: misnerr@tacom.army.mil</p> <p data-bbox="261 575 683 646">NOTE: In addition the Contractor shall comply with TACOM Clause 52.246-4026 LOCAL ADDRESS FOR DD FORM 250.</p> <p data-bbox="261 678 719 726">Contractor is authorized to ship early at no additional cost to the Government.</p> <p data-bbox="444 785 699 806">(End of narrative F001)</p>				

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**PIIN/SIIN** W56HZV-04-P-1114

**MOD/AMD**

**Name of Offeror or Contractor:** PIERCE ALUMINUM CO.

CONTRACT ADMINISTRATION DATA

LINE	PRON/ AMS CD/ ITEM	OBLG ACRN	STAT	ACCOUNTING CLASSIFICATION	JOB ORDER NUMBER	ACCOUNTING STATION	OBLIGATED AMOUNT
0001AA	EH492849EH 070011	AA	2	97 X4930AC6D 6D	26FB S20113	W56HZV \$	21,960.00
TOTAL							\$ 21,960.00

SERVICE NAME	TOTAL BY ACRN	ACCOUNTING CLASSIFICATION	ACCOUNTING STATION	OBLIGATED AMOUNT
Army	AA	97 X4930AC6D 6D	26FB S20113	W56HZV \$ 21,960.00
TOTAL				\$ 21,960.00

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**Name of Offeror or Contractor:** PIERCE ALUMINUM CO.

## CONTRACT CLAUSES

2	52.211-5	MATERIAL REQUIREMENTS	AUG/2000
3	52.219-6	NOTICE OF TOTAL SMALL BUSINESS SET-ASIDE	JUN/2003
4	52.222-21	PROHIBITION OF SEGREGATED FACILITIES	FEB/1999
5	52.225-13	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES	JAN/2004
6	52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFER--CENTRAL CONTRACTOR REGISTRATION	OCT/2003
7	52.246-2	INSPECTION OF SUPPLIES--FIXED PRICE	AUG/1996
8	252.211-7005	SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS	FEB/2003
9	252.225-7001	BUY AMERICAN ACT AND BALANCE OF PAYMENTS PROGRAM	APR/2003
10	252.225-7016	RESTRICTION ON ACQUISITION OF BALL AND ROLLER BEARINGS (Alternate I dated Dec 2000)	DEC/2000
11	52.204-4006 (TACOM)	INCORPORATION OF TACOM MASTER SOLICITATION FOR SIMPLIFIED ACQUISITIONS AND DESIGNATION OF F.O.B. POINT	MAY/2000

(a) This Request for Quotation (RFQ) or Purchase Order (PO) incorporates by reference TACOM-Warren's Master Solicitation for Simplified Acquisitions with the same force and effect as though the clauses and provisions it contains were physically incorporated into this document. The version in effect at time of award is the version that applies to your purchase order.

(b) The TACOM-Warren Master Solicitation for Simplified Acquisitions is available on our Electronic Contracting web page, which you can reach using the following URL address: <http://contracting.tacom.army.mil/opportunity.htm>

(c) The clauses and provisions in Section I of the Master Solicitation apply to all TACOM-Warren RFQs and Purchase Orders that contain this clause. The clauses contained in Section II of the Master Solicitation applies in addition to those in Section I when the RFQ or PO specifies F.O.B. Origin.

(d) We hereby specify that the required F.O.B. point for this acquisition is DESTINATION.

(e) We will keep the Master Solicitation identified in this clause available on our Electronic Contracting web page during the entire period of performance of the purchase order. If the current Master Solicitation later is revised to incorporate a change in any of the clauses, the version specified in this clause will be retained, intact, in an archive area on our web page for continued reference and use.

[End of Clause]

12	52.211-4053 (TACOM)	REQUIRED TAILORING LANGUAGE TO ELIMINATE CLASS I OZONE-DEPLETING SUBSTANCES	MAR/2000
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(a) The purchase description or Technical Data Package (TDP) for this purchase order incorporates one or more specifications or standards that, in their unmodified form, either authorize or require the use of Class I Ozone-Depleting Substances (CIODS). For purposes of your performance on this purchase order, those specifications (which are identified in paragraph (b) of this clause) are modified by special tailoring language which appears in the TACOM Acquisition Center's web-site. Directions for reaching our web-site and locating the required tailoring language appear in paragraph (c) of this clause.

(b) Tailoring language to eliminate the authorization or requirement to use Class I Ozone-Depleting Substances (CIODS) is hereby incorporated into this contract by reference. Packaging Specifications MIL-L-61002 and MIL-STD-129, where they apply, are affected by this tailoring language. Other specifications and standards affected are: N/A.

(c) The CIODS listing that contains the required tailoring language is on the TACOM Acquisition Center web-site, which you can reach by using this URL: <http://contracting.tacom.army.mil/ciods.html>

[End of Clause]

13	52.211-4516 (TACOM)	PACKAGING REQUIREMENTS (SELECTIVE GROUP PACKAGING REQUIREMENTS)	MAR/2004
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(a) Military preservation, packing, and marking for this contract shall be accomplished in accordance with the specific requirements identified below and all the applicable requirements of MIL-STD-2073-1, Revision D, Dated 15 Dec 1999 including Notice 1, Dated 10 May 2002.

(1) LEVEL OF PRESERVATION: Military

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**Name of Offeror or Contractor:** PIERCE ALUMINUM CO.

(2) LEVEL OF PACKING: B

(3) QUANTITY PER UNIT PACKAGE: 001

(b) MIL-STD-2073-1, Appendix J establishes and defines codes used in describing military packaging methods and materials. The following codes from Appendix J apply:

(1) Preservation Method Code: 20 (Table j.i. and j.ia.)

(2) Cleaning Procedure Code: 1 (Table j.ii)

(3) Preservative Material Code: 19 (Table j.iii)

(4) Wrapping Material Code: 00 (Table j.iv)

(5) Cushioning and Dunnage Code: JC (Table j.v)

(6) Thickness of Cushioning or Dunnage Code: X (Table j.vi)

(7) Unit Container Code: FC (Table j.vii)

(8) Intermediate Container Code: 00 (Table j.vii)

(9) Quantity per Intermediate Container Code: AAA (Appendix J.4.11)

(10) Packing Code: F (Table j.IX and J.IXa)

(11) Special Marking Code: 00 (Table j.x)

(c) Unitization: Shipments of identical items going to the same destination shall be palletized if they have a total cubic displacement of 50 cubic feet or more unless skids or other forklift handling features are included on the containers. Pallet loads must be stable, and to the greatest extent possible, provide a level top for ease of stacking. A palletized load shall be of a size to allow for placement of two loads high and wide in a conveyance. The weight capacity of the pallet must be adequate for the load. The preferred commercial expendable pallet is a 40 x 48 inch, 4-way entry pallet although variations may be permitted as dictated by the characteristics of the items being unitized. The load shall be contained in a manner that will permit safe handling during shipment and storage

(d) Marking:

(1) All unit packages, intermediate packs, exterior shipping containers, and, as applicable, unitized loads shall be marked in accordance with MIL-STD-129P(2), dated 10 Feb. 2004, including bar coding. The contractor is responsible for application of special markings as discussed in the Military Standard regardless of whether specified in the contract or not. Special markings include, but are not limited to, Shelf-life markings, structural markings, and transportation special handling markings. The marking of pilferable and sensitive material will not identify the nature of the material.

(2) Contractors and vendors shall apply identification and address markings with bar codes in accordance with this standard. For shipments moving to overseas locations and for mobile deployable units, the in-the-clear address must also include the host country geographic address and the APO/FPO address. A Military Shipment Label (MSL) is required for all shipments except contractor to contractor. The MSL will include both linear and 2D bar codes per the standard. DVD shipment documentation must also be marked with additional bar codes. The DD Form 250 or the commercial packing list shall have additional issue/receipt bar coding applied as per Direct Vendor Delivery Shipments in the standard (except for deliveries to DLA Distribution Depots, e.g. New Cumberland, San Joaquin, Red River, Anniston). . Packing lists are required in accordance with the Standard, see paragraph 5.3

(3) Contractor to contractor shipments shall have the address markings applied to the identification marked side of the exterior shipping container or to the unitized load markings. The following shall be marked "FROM: name and address of consignor and TO: name and address of consignee".

(4) Computer Automated Transportation Tool (CATT). The following website provides detailed instructions for downloading and installing the Military Shipment Label/Issue Receipt Document (CATT MSL/IRRD) software that will generate a Military Shipping Label to include the required Code 39 and 2D(PDF417) bar codes on the label: <[http://www.asset-trak.com/catt/msl\\_irrd/mslirrdmain.htm](http://www.asset-trak.com/catt/msl_irrd/mslirrdmain.htm)> This program was developed by the Army and is free to those with government contracts. Two contractors have introduced a version of the MSL software that can be purchased by contractors. Both programs produce labels that appear to be in compliance with the requirements of MIL-STD-129P. Contractors are MILPAC (<<http://milpac.com/>>) and Easysoft Corporation (<<http://easysoftcorp.com/>>). Ensure that the ship to and mark for in-the-clear delivery address is complete including: consignees name, organization, department name, office, building, room, street address, city, state, country code, & DODAAC.



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**Name of Offeror or Contractor:** PIERCE ALUMINUM CO.

(b) CONTRACTOR'S PROPOSED SCHEDULE:

- (1) I WILL START DELIVERIES 210 DAYS AFTER THE AWARD DATE.
- (2) I WILL DELIVER A QUANTITY OF ALL UNITS IN 210 DAYS AFTER AWARD.

ATTENTION: IF YOU DO NOT INSERT A MAXIMUM QUANTITY ABOVE, YOU MAY BE REQUIRED TO DELIVER THE TOTAL QUANTITY ON THIS ORDER IN ONE SHIPMENT.

[End of Clause]

15            52.246-4000            INSPECTION/ACCEPTANCE CRITERIA AND MARKING REQUIREMENTS FOR OTHER            APR/2000  
                  (TACOM)                    THAN NEW MATERIAL

(a) This clause applies only when recovered, reconditioned, remanufactured material or residual inventory is being offered for sale to the Government.

(b) Marking requirements. In addition to the packaging and marking requirements specified elsewhere in the contract, the supplier shall tag the following information on each item:

- (1) The supplier's name, address, city and state.
- (2) The supplier's Federal Supply Code for Manufacturers (FSCM).
- (3) This contract or purchase order number.
- (4) The National Stock Number (NSN) and nomenclature.
- (5) The category the item falls into, either:
  - (i) "Recovered Material" means waste materials and by-products that have been recovered or diverted from solid waste including postconsumer material, but such term does not include those materials and by-products generated from, and commonly reused within, an original manufacturing process.
  - (ii) "Reconditioned" means restored to the original normal operating condition by readjustments and material replacement.
  - (iii) "Remanufactured" means factory rebuilt to original specifications.
  - (iv) "Residual Inventory" means inventory from a transferred or terminated Government or Commercial contract.
  - (v) "New, Unused United States Government Surplus Property" means material that was produced under a United States Government contract and sold through the Defense Property Disposal Service (DPDS) as new surplus property.

(c) Other than new material shall not be offered to the Government for inspection, acceptance or tests if it requires any work beyond that specified in paragraphs (d)(2)(i) through (d)(2)(v) and paragraph (f) of this clause in order to conform to the TDP, unless performance of such work is approved in advance in writing by the PCO.

(d) Inspection requirements.

(1) The Contractor shall conduct the tests described in paragraph (f) of this clause on all the items selected by the Government Quality Assurance Representative (QAR), in accordance with the procedures established in paragraph (e) below.

(2) The Contractor shall perform sufficient examinations and tests on the material to ensure that the item(s) will comply with fit, form and functional characteristics. At a minimum, the contractor shall perform 100% inspection on all the items, to ensure:

- (i) Completeness of assembly.
- (ii) Freedom from rust, contamination or deterioration.
- (iii) Proper identification.
- (iv) Freedom from any obvious or suspected damage which may render the item or equipment unfit for issue, shipment or continued storage.
- (v) The material meets the latest requirements of the TDPL listed in this solicitation/contract.

Name of Offeror or Contractor: PIERCE ALUMINUM CO.

(3) The Contractor shall prepare a CERTIFICATE OF CONFORMING MATERIAL to certify that supplies comply with the requirements of paragraph (d)(2)(i) through (d)(2)(v) and paragraph (f) of this clause. At the time of inspection/acceptance, one copy of the Certificate shall be provided to the QAR and a copy shall also be attached to each copy of the DD Form 250. The certificate(s) may be for the entire or partial quantities, and shall be executed and furnished by the Contractor or by subcontractors (provided subcontractors' certificates are countersigned by a responsible official of the Contractor). Certificates of conforming material shall include the information below:

- (i) This contract or purchase order number W56HZV-04-P-1114
- (ii) The complete nomenclature of supplies, together with lot numbers or other identification, and the quantity in each lot or shipment;
- (iii) An inspection report of the results of the inspection and any tests performed, including the name of the company conducting the inspection and the date thereof;
- (iv) The following certification, with the signature and title of the certifying official: The undersigned, individually and as the authorized representative of the Contractor, warrants and represents that:
  - (A) All of the information supplied above is true and accurate.
  - (B) The material covered by this certificate conforms to all contract requirements (including, but not limited to, the drawing and specifications).
  - (C) The analysis appearing herein is a true and accurate analysis, and
  - (D) This certificate is made with knowledge that the information within this certification may be used as a basis for contract payment.
- (v) Where supplies, which were accepted on the basis of a COC, are found not to conform to all contractual requirements, the Contractor agrees, if notice of the nonconformance is received from the Government within a reasonable time after discovery, to replace or correct supplies, at the Government's option, at no additional cost to the Government.

(e) Inspection/acceptance procedures.

(1) The Contractor shall notify the Administrative Contracting Officer (ACO) at least 20 days before the conduct of the inspections and tests prescribed in paragraph (f), so that the Government representatives will be present to witness such tests.

(2) At the time of Government inspection, the Contractor shall cooperate with the Government Quality Assurance Representative (QAR) in the following inspection procedures:

- (i) The entire quantity called for under this contract must be available at the place specified in the contract for inspection. The QAR will make his sample selection from the entire quantity, selecting at his discretion items for inspection.
- (ii) The Contractor shall perform the tests described in paragraph (f) of this clause in the presence of the QAR, unless a waiver has been received in writing from the PCO.
- (iii) The Government QAR will visually verify that the remaining material is in accordance with paragraph (d)(2)(i) through (d)(2)(v) above and review the Certificate of Conforming Material prepared per paragraph (d)(3) of this clause.
- (iv) Any defective material found during inspection will be rejected by the QAR, who will notify the ACO and PCO of the rejection and the reasons thereof. Defective material will be isolated from the contract amount and the balance of the contract quantity shall be inspected for the defect.
- (v) The QAR will also verify Contractor's records such as: year material was purchased, the agency from whom the material was purchased, and sale number. If there is any discrepancy between the Contractor records and the Contractor representation in its bid or proposal prior to award, the PCO will be notified of the discrepancy.

(3) If the supplies furnished under this contract are found not to conform to the contract requirements, the Government may, upon notice furnished within a reasonable time after discovery of such nonconformity, reject the supplies and require replacement thereof. The Contractor has the right to request that a reinspection or retest be performed at the Contractor's expense.

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**Name of Offeror or Contractor:** PIERCE ALUMINUM CO.

(4) The Contractor shall retain inspection records for each lot or shipment, listing results for each test or inspection specified by the contract, for a period of four years following issuance of final payment under the contract.

(5) In the event that this contract is terminated for default, the Government reserves the right to repro cure new material if acceptable used, reconditioned or surplus material is not available. The Contractor shall be liable for the excess cost of such repro curement of new material in accordance with the terms of the DEFAULT clause of this contract.

(f) Inspection/acceptance criteria.

(1) NOTE: The inspection criteria specified below constitute acceptable tests for new, unused United States Government surplus sold through the Defense Property Disposal Service. If offered material is for used, reconditioned, recovered, remanufactured or surplus material, from terminated government contracts, additional test and inspection requirements may be directed by the PCO/QAR, as specified.

(2) The inspection/acceptance criteria, which apply under this paragraph, are attached as Special Inspection/Acceptance Criteria: Contractor is responsible for providing certification to the fact that the material used meets all requirements on this TDP. The contractor is also required to provide certification to the effect that the removal of non-carc finish and application of finish per NOR 1-1 was accomplished.

(g) Inspection report. The contractor shall prepare an inspection report of the results of the inspections, examinations, and tests specified in paragraphs (d)(2)(i) through (d)(2)(v) and paragraph (f) of this clause, including the date performed and the name of the contractor's inspector. One copy of the report shall be forwarded to the PCO.

[End of clause]

16 52.246-4013 BALLISTIC TESTING  
(TACOM)

MAR/2000

(a) In addition to inspection requirements set forth in applicable drawings and/or specifications, the specification(s) indicated below shall apply to this contract:

MIL-DTL-46027

(b) The above specifications require Ballistic Testing unless specifically waived by drawing or other contractual document. Prior to production and during production, if required by specification, the quantity of test samples required by any of the above specifications shall be accompanied by test data required by individual specification. The test data shall include:

(1) Declared chemical analysis and chemical analysis results representing material for test (if required by specification).

(2) Mechanical Properties Test Results (if required by specification).

(3) Charpy Impact Test results representing material for test (if required by specification).

(4) Brinell or Rockwell hardness test results representing material for test (if hardness values are required by specification).

(5) Radiographic Inspection Record to include data required by ASTM E1742, including marking and acceptance requirement. (If Radiographic Inspection is required by the specification.)

(6) Stress Corrosion Resistance Test results required by paragraph 3.4 of MIL-DTL-46063 and paragraph 3.5 of MIL-DTL-46027 (if required by the contract or specification).

(c) In addition to the requirements in paragraph B, test plates related to qualification of weld procedure or weld repair procedure shall be accompanied by data to include information required by format of specification and shall also identify position of welding. (If Ballistic Qualification of Weld Procedure is required by specification). Unless otherwise specified by the applicable drawing/specification, or contractual clause, a minimum of one ballistic test specimen shall be prepared for each material thickness, joint design, configuration and weld procedure.

(d) Items to be tested shall be marked to include all marking requirements of the individual specification. Further, Identify P/N(s) which the test item represents.

(e) The Contractor may use its own form to supply required data specified in paragraphs B and C above. The data shall accompany test samples and shall be forwarded to:

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**Name of Offeror or Contractor:** PIERCE ALUMINUM CO.

Transportation Officer  
APG Bldg. 691  
ATTN: CSTE-DTC-AT-SL-V  
Aberdeen Proving Ground, MD 21005-5059

IMPORTANT: Contractor must obtain approval from PCO prior to shipping test samples to APG. ALSO, The contractor shall clearly mark the TECOM Project Number on the outside of the shipping container. \*

\*The TECOM Project Number will be provided by the PCO after the supplier notifies the PCO of the approximate shipping date of the ballistic test samples.

(f) One copy of the required data (see paragraph E), not to include test samples, shall be forwarded to the U.S. Army Tank-automotive and Armaments Command, ATTN: AMSTA-TR-E/ARTY/M11, Warren, MI 48397-5000.

Data shall be verified for accuracy by Government Representatives (QAR) at the Contractor's facility.

(g) In order for the Procuring Activity to obtain ballistic test funds in a timely manner, the contractor shall adhere to the following: At least 60 days prior to shipment of ballistic test samples, the Contractor shall furnish written notification to the U.S. Army Tank-automotive and Armaments Command, ATTN: AMSRD-TAR-E/ARTY/M11, Warren, Michigan 48397-5000, with a copy furnished to the Administrative Contracting Officer advising of the approximate shipment date. This information shall include:

- (1) Prime Contractor:
- (2) Prime Contract Number:
- (3) Material Specification:
- (4) Number of Test Samples:
- (5) Heat Numbers:
- (6) Sample Weight:
- (7) Sample Dimensions:
- (8) Steel/Aluminum/Composite Manufacturer
- (9) Part Number

[End of Clause]

17            52.246-4052            HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT--TACOM QUALITY SYSTEM            MAR/2000  
                  (TACOM)                REQUIREMENT

The Quality System for this procurement is: MIL-I-45208

[End of Clause]

18            52.247-48                F.O.B. DESTINATION--EVIDENCE OF SHIPMENT (DEVIATION)                JUL/1995

(a) If this contract is awarded on an f. o. b. destination basis, and if transportation is accomplished by common carrier, parcel post, or other than common carrier, the Contractor agrees not to invoice until the supplies are shipped, and to retain the following evidence of shipment (EOS) documentation for a period of 4 years after completion of the contract.

(1) If transportation is accomplished by common carrier, the Contractor will retain a signed copy of the commercial bill of lading of the supplies covered by the invoice, indicating the carrier's intent to ship said supplies to the destination specified in the contract.

(2) If transportation is accomplished by parcel post, the Contractor will retain a copy of the mailing certificate, or

(3) If transportation is by other than common carrier or parcel post, the Contractor will retain the receipt copy of the appropriate delivery document showing receipt at the destination in the contract.

(b) Retention of the above EOS documentation and having the documentation available for subsequent review, if needed, eliminates the requirement to provide these documents with the Contractor's paper, or electronically transmitted, invoices.

[End of Clause]

19            252.223-7001            HAZARD WARNING LABELS                DEC/1991

**Name of Offeror or Contractor:** PIERCE ALUMINUM CO.

(a) Hazardous material, as used in this clause, is defined in the Hazardous Material Identification and Material Safety Data clause of this contract.

(b) The Contractor shall label the item package (unit container) of any hazardous material to be delivered under this contract in accordance with the Hazard Communication Standard (29 CFR 1910.1200 et seq). The Standard requires that the hazard warning label conform to the requirements of the standard unless the material is otherwise subject to the labelling requirements of one of the following statutes:

- (1) Federal Insecticide, Fungicide and Rodenticide Act;
- (2) Federal Food, Drug and Cosmetics Act;
- (3) Consumer Product Safety Act;
- (4) Federal Hazardous Substances Act; or
- (5) Federal Alcohol Administration Act.

(c) The Offeror shall list which hazardous material listed in the Hazardous Material Identification and Material Safety Data clause of this contract will be labelled in accordance with one of the Acts in paragraphs (b)(1) through (5) of this clause instead of the Hazard Communication Standard. Any hazardous material not listed will be interpreted to mean that a label is required in accordance with the Hazard Communication Standard.

<u>MATERIAL (If None, Insert None.)</u>	<u>ACT</u>

(d) The apparently successful Offeror agrees to submit, before award, a copy of the hazard warning label for all hazardous materials not listed in paragraph (c) of this clause. The Offeror shall submit the label with the Material Safety Data Sheet being furnished under the Hazardous Material Identification and Material Safety Data clause of this contract.

(e) The Contractor shall also comply with MIL-STD-129, Marking for Shipment and Storage (including revisions adopted during the term of this contract).

[End of Clause]

20            252.247-7023            TRANSPORTATION OF SUPPLIES BY SEA (Alternate III dated May 2002)            MAY/2002

(a) Definitions. As used in this clause--

- (1) Components means articles, materials, and supplies incorporated directly into end products at any level of manufacture, fabrication, or assembly by the Contractor or any subcontractor.
- (2) Department of Defense (DoD) means the Army, Navy, Air Force, Marine Corps, and defense agencies.
- (3) Foreign flag vessel means any vessel that is not a U.S.-flag vessel.
- (4) Ocean transportation means any transportation aboard a ship, vessel, boat, barge, or ferry through international waters.
- (5) Subcontractor means a supplier, materialman, distributor, or vendor at any level below the prime contractor whose contractual obligation to perform results from, or is conditioned upon, award of the prime contract and who is performing any part of the work or other requirement of the prime contract. However, effective May 1, 1996, the term does not include a supplier, materialman, distributor, or vendor of commercial items or commercial components.
- (6) Supplies means all property, except land and interests in land, that is clearly identifiable for eventual use by or owned by the DoD at the time of transportation by sea.
  - (i) An item is clearly identifiable for eventual use by the DoD if, for example, the contract documentation contains a reference to a DoD contract number or a military destination.
  - (ii) Supplies includes (but is not limited to) public works; buildings and facilities; ships; floating equipment and

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vessels of every character, type, and description, with parts, subassemblies, accessories, and equipment; machine tools; material; equipment; stores of all kinds; end items; construction materials; and components of the foregoing.

(7) U.S.-flag vessel means a vessel of the United States or belonging to the United States, including any vessel registered or having national status under the laws of the United States.

(b)(1) The Contractor shall use U.S.-flag vessels when transporting any supplies by sea under this contract.

(2) A subcontractor transporting supplies by sea under this contract shall use U.S.-flag vessels if-

(i) This contract is a construction contract; or

(ii) The supplies being transported are-

(A) Noncommercial items; or

(B) Commercial items that-

(1) The Contractor is reselling or distributing to the Government without adding value (generally, the Contractor does not add value to items that it subcontracts for f.o.b. destination shipment);

(2) Are shipped in direct support of U.S. military contingency operations, exercises, or forces deployed in humanitarian or peacekeeping operations; or

(3) Are commissary or exchange cargoes transported outside of the Defense Transportation System in accordance with 10 U.S.C. 2643.

(c) The Contractor and its subcontractors may request that the Contracting Officer authorize shipment in foreign-flag vessels, or designate available U.S.-flag vessels, if the Contractor or a subcontractor believes that--

(1) U.S.-flag vessels are not available for timely shipment;

(2) The freight charges are inordinately excessive or unreasonable; or

(3) Freight charges are higher than charges to private persons for transportation of like goods.

(d) The Contractor must submit any request for use of other than U.S.-flag vessels in writing to the Contracting Officer at least 45 days prior to the sailing date necessary to meet its delivery schedules. The Contracting Officer will process requests submitted after such date(s) as expeditiously as possible, but the Contracting Officer's failure to grant approvals to meet the shipper's sailing date will not of itself constitute a compensable delay under this or any other clause of this contract. Requests shall contain at a minimum--

(1) Type, weight, and cube of cargo;

(2) Required shipping date;

(3) Special handling and discharge requirements;

(4) Loading and discharge points;

(5) Name of shipper and consignee;

(6) Prime contract number; and

(7) A documented description of efforts made to secure U.S.-flag vessels, including points of contact (with names and telephone numbers) with at least two U.S.-flag carriers contacted. Copies of telephone notes, telegraphic and facsimile message or letters will be sufficient for this purpose.

(e) The Contractor shall, within 30 days after each shipment covered by this clause, provide the Contracting Officer and the Division of National Cargo, Office of Market Development, Maritime Administration, U.S. Department of Transportation, Washington, DC 20590, one copy of the rated on board vessel operating carrier's ocean bill of lading, which shall contain the following information--

(1) Prime contract number;

(2) Name of vessel;

(3) Vessel flag of registry;

(4) Date of loading;

(5) Port of loading;

(6) Port of final discharge;

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(7) Description of commodity;

(8) Gross weight in pounds and cubic feet if available;

(9) Total ocean freight in U.S. dollars; and

(10) Name of the steamship company.

(f) The Contractor shall insert the substance of this clause, including this paragraph (f) in subcontracts that are for a type of supplies described in paragraph (b)(2) of this clause.

[End of Clause]

21 52.204-4005 REQUIRED USE OF ELECTRONIC CONTRACTING JUN/2004

22 52.204-4009 MANDATORY USE OF CONTRACTOR TO GOVERNMENT ELECTRONIC COMMUNICATION JUN/1999  
(TACOM)

(a) All references in the contract to the submission of written documentation shall mean electronic submission. All electronic submissions shall be in the formats and media described in the "Electronic Quotations/Offers/Bids Required in Response to this Request for Quotations/Proposals/Bids" clause elsewhere in this document. (See Section K for commercial acquisitions, Section L for RFPs, and Section I for RFQs.)

(b) This shall include all written unclassified communications between the Government and the Contractor except contract awards and contract modifications which shall be posted on the internet. Return receipt shall be used if a commercial application is available. Classified information shall be handled in full accordance with the appropriate security requirements.

(c) In order to be contractually binding, all Government communications requiring a Contracting Officer signature must be sent from the Contracting Officer's e-mail address. The Contractor shall designate the personnel with signature authority who can contractually bind the contractor. All binding contractor communication shall be sent from this contractor e-mail address(es).

(d) Upon award, the Contractor shall provide the Contracting Officer with a list of e-mail addresses for all administrative and technical personnel assigned to this contract.

(e) Unless exempted by the Procuring Contracting Officer in writing, all unclassified written communication after contract award shall be transmitted electronically.

[End of Clause]

23 52.211-4008 DRAWING LIMITATIONS NOV/2002  
(TACOM)

(a) The drawings supplied with this contract are not shop or process drawings. They are engineering design drawings. They are adequate to permit manufacture, and:

(1) depict the completed (item(s), and

(2) serve as the basis for inspection of the completed item(s).

(b) These drawings DON'T cover intermediate drawings/specifications or steps in the manufacturing process. As a result, even if you meet all the dimensions and tolerances specified in the engineering design drawing for each individual part, a cumulative unacceptable fit for the contract item could result.

(c) YOU ARE RESPONSIBLE for producing the shop or process drawings needed to cover intermediate steps in the manufacturing process.

(d) The Contractor agrees that he has obtained all specifications and drawings necessary to manufacture the items being solicited in accordance with the TDP including all incorporated specifications and drawings. The contractor is responsible for having all drawings and specifications. Delivery delays are not excusable where the contractor asserts that it did not have a specification or drawing and has failed to request, in writing, the specification from either the Contracting Officer or Contract Specialist prior to the solicitation closing date.

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(e) If you fail to produce an end item with a cumulative fit that conforms to Government drawings, specifications or other supplemental manufacturing documentation, you'll be responsible for correcting this condition at no additional cost to the Government and no delivery schedule extension.

[End of Clause]

24            52.213-4010            ADDITIONAL GENERAL CLAUSES            FEB/1997  
(TACOM)

The following three FAR clauses apply to this purchase order, in addition to the other clauses contained in, or cited in, the document:

(1) CHANGES-FIXED-PRICE            (AUG 1987)  
52.243-1

(i) The Contracting Officer may at any time, by written order, and without notice to the sureties, if any, make changes within the general scope of this contract in any one or more of the following:

- (A) Drawings, designs, or specifications when the supplies to be furnished are to be specially manufactured for the Government in accordance with the drawings, designs, or specifications.
- (B) Method of shipment or packing.
- (C) Place of delivery.

(ii) If any such change causes an increase or decrease in the cost of, or the time required for, performance of any part of the work under this contract, whether or not changed by the order, the Contracting Officer shall make an equitable adjustment in the contract price, the delivery schedule, or both, and shall modify the contract.

(iii) The Contractor must assert its right to an adjustment under this clause within 30 days from the date of receipt of the written order. However, if the Contracting Officer decides that the facts justify it, the Contracting Officer may receive and act upon a proposal submitted before final payment of the contract.

(iv) If the Contractor's proposal includes the cost of property made, obsolete or excess by the change, the Contracting Officer shall have the right to prescribe the manner of the disposition of the property.

(v) Failure to agree to any adjustment shall be a dispute under the Disputes clause. However, nothing in this clause shall excuse the Contractor from proceeding with the contract as changed.

[End of Clause]

(2) TERMINATION FOR CONVENIENCE OF THE GOVERNMENT            (APR 1984)  
52.249-1

The Contracting Officer, by written notice, may terminate this contract, in whole or in part, when it is in the Government's interest. If this contract is terminated, the rights, duties, and obligations of the parties, including compensation to the Contractor, shall be in accordance with Part 49 of the Federal Acquisition Regulation in effect on the date of this contract.

[End of Clause]

(3) DEFAULT--FIXED-PRICE SUPPLY AND SERVICE            (APR 1984)  
52.249-8

The Contracting Officer, by written notice, may terminate this contract, in whole or in part, for failure of the Contractor to perform any of the provisions hereof. See referenced FAR cite for full provision.

[End of Clause]

25            52.215-4404            DATA AND COMMUNICATIONS SUBMITTED TO THE GOVERNMENT ELECTRONICALLY            MAY/2002  
(TACOM)

Name of Offeror or Contractor: PIERCE ALUMINUM CO.

(a) The Government often employs contractors as system administrators to operate and maintain Government computer systems. These systems include local area networks, web sites, databases, other electronic records, e-mail accounts, other electronic data transfer mechanisms and computer software. The employees of these contracted system administrators sign nondisclosure agreements obligating them not to reveal information contained in files, documents, computers or systems that they administer. However, unless such information is protected in some way, contracted system administrators do have the ability to access such information.

(b) Potential contractors as well as any other parties are thus advised to take steps needed to prevent access by contracted system administrators to information submitted electronically to the Government. Absent such steps, it is assumed that contracted system administrators are permitted the capability to access the data. The access will be limited to that which is necessary for the contract system administrator to perform its duties for the Government. The access shall be subject to the condition that third party information is not to be revealed by the contracted system administrator.

[End of Clause]

26            52.223-4002            USE OF CLASS I OZONE-DEPLETING SUBSTANCES (CIODS)            DEC/1993  
                   (TACOM)

(a) Definitions.

(1) Class I Ozone-Depleting Substances (CIODS) refers to the class of substances identified in Section 602(a) of the Clean Air Act, (42 U.S.C. 7671a(a)), as reproduced below:

- (i) chlorofluorocarbon-11 (CFC-11)
- (ii) chlorofluorocarbon-12 (CFC-12)
- (iii) chlorofluorocarbon-13 (CFC-13)
- (iv) chlorofluorocarbon-111 (CFC-111)
- (v) chlorofluorocarbon-112 (CFC-112)
- (vi) chlorofluorocarbon-113 (CFC-113)
- (vii) chlorofluorocarbon-114 (CFC-114)
- (viii) chlorofluorocarbon-115 (CFC-115)
- (ix) chlorofluorocarbon-211 (CFC-211)
- (x) chlorofluorocarbon-212 (CFC-212)
- (xi) chlorofluorocarbon-213 (CFC-213)
- (xii) chlorofluorocarbon-214 (CFC-214)
- (xiii) chlorofluorocarbon-215 (CFC-215)
- (xiv) chlorofluorocarbon-216 (CFC-216)
- (xv) chlorofluorocarbon-217 (CFC-217)
- (xvi) halon-1211
- (xvii) halon-1301
- (xviii) halon-2402
- (xix) carbon tetrachloride
- (xx) methyl chloroform
- (xxi) Methyl bromide
- (xxii) hydrobromofluorocarbons (HBFCs)
- (xxiii) All isomers of the substances listed in this paragraph (a)(1) except for 1,1,2-trichloroethane, which is an isomer of methyl chloroform.

(2) Directly requires the use of CIODS means that the Government's specification or technical data package, at any tier, explicitly requires the use of any Class I Ozone-Depleting Substance (CIODS) in performance of the contract.

(3) Indirectly requires the use of CIODS means that the Government's specification or technical data package, while not explicitly requiring the use of any CIODS, does require a feature that you can meet or produce only by the use of CIODS.

(b) Per Section 326 of Public Law 102-484, the Department of Defense cannot award any contract that directly or indirectly requires the use of CIODS unless (i) the use of such substances is essential for contract performance, and (ii) no suitable substitute for the CIODS currently is available.

(c) Before releasing this solicitation, we conducted a best effort review of its technical requirements, standards, and specifications, to see if any contain requirements for CIODS. If we identified any such CIODS requirements, they are identified in subparagraph (d)(1) below.

(1) In addition, to help TACOM meet its obligations under Public Law 102-484, we ask you for input. If you have any special knowledge about any CIODS requirements that our specifications impose, whether directly or indirectly, or if you know about potential substitutes for any CIODS required by our specifications, we would appreciate the information.

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**Name of Offeror or Contractor:** PIERCE ALUMINUM CO.

(2) It should be understood that you are not obligated to give us the information requested by this provision, and that we cannot provide any separate or special payment for doing so. However, we are asking only for information based on knowledge that is readily available to you as a supplier in this industry. We do not expect you to do any review of our specifications more extensive than the one you perform in order to develop your price.

(d) Please summarize your own review of our specification/technical data package, by completing the following:

(1) During our review of the specification or technical data package in this solicitation, we--

- have
- have not

found any direct requirements to use any CIODS. (If have is checked above, offerors are asked to identify, on the following lines, (i) any specifications and standards not already listed immediately below that directly require the use of CIODS; (ii) the CIODS required by the listed specifications and standards; and (iii) whether any substitutes are known to be available for the listed CIODS.)

<u>Spec/Standard</u>	<u>Required CIODS</u>	<u>Substitute Available?</u>
_____	_____	_____
_____	_____	_____

(2) Further, in our review of the specification or technical data package in this solicitation, we--

- have
- have not

found any indirect requirements to use any CIODS. (Offerors who check have above are asked to identify, on the following lines, (i) the specifications and standards for this acquisition that indirectly require the use of CIODS; (ii) the CIODS indirectly required by each listed specification and standard; and (iii) whether any substitutes are known to be available for the listed CIODS.)

<u>Spec/Standard</u>	<u>Required CIODS</u>	<u>Substitute Available?</u>
_____	_____	_____
_____	_____	_____

(e) Offerors who check have in paragraphs (d)(1) or (2) above also are requested to say whether substitutes are known to be available for any of the CIODS. If an available substitute would perform less well than the CIODS would perform, please let us know what the technical trade-offs are to the extent that you have such information available.

(f) If you checked have in paragraphs (d)(1) or (2) above, and also indicated that substitutes for CIODS are available, we need to know whether use of the suggested substitute would have any effect on your proposed price. If your proposal price for compliance with our current specifications differs from what your price would be if the substitute for CIODS were required, we ask that you let us know what the difference would be in Section B of this solicitation, by giving us two prices or offers:

--One price/offer, labeled with CIODS, will be the offered price in the event that CIODS are used.

--The second price/offer, labeled without CIODS, will be the price offered if substitutes for CIODS are used, and will specify the substitute(s) being proposed for use.

(g) Section 326 of Public Law 102-484 reflects the national and international interest in minimizing the use of CIODS. For this reason, TACOM reserves the right to (i) determine the suitability of substitutes for CIODS when such potential substitutes are available; and (ii) change the specification in any contract awarded as a result of this solicitation, to require the use of suitable substitutes in lieu of CIODS.

[End of Provision]

The Government's inspection and acceptance of the supplies offered under this order shall take place at ORIGIN. Offeror must specify below the exact name and address of his facility, or his subcontractor's facility, where supplies to be furnished under this

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**Name of Offeror or Contractor:** PIERCE ALUMINUM CO.

order will be available for origin inspection

Contractor's Plant:  
 PIERCE ALUMNUM CO.  
 34 Forge Park,  
 Frankin MA. 02038 \_\_\_\_\_

Subcontractor's Plant: \_\_\_\_\_

[End of Clause]

28            52.246-4026            LOCAL ADDRESS FOR DD FORM 250            JAN/2002  
 (TACOM)

(a) The contractor must provide a copy of each Material Inspection and Receiving Report (DD 250) pertaining to this contract, to the addresses given below, using either of the following methods:

(1) Our first preference is for you to use electronic mail (e-mail), using the following e-mail address:  
 DD250@tacom.army.mil

(2) Our second preference is for you to use data facsimile (datafax) transmission, using this fax number: (586) 574-5527 and use "DD250 mailbox" in the "to:" block of your fax cover or header sheet.

In either method, do not mix DD250s from more than one contract in a single transmission. That is, you may submit multiple DD250s in a single transmission, but they must all be against the same contract.

(b) These copies meet the requirements for the Purchasing Office copy and the Army Inventory Control Manager copy listed in tables 1 and 2 of DFARS Appendix F.

(c) The DD250 form may be found, in three different formats, on the World Wide Web at <http://www.dtic.mil/whs/directives/infomgt/forms/forminfo/forminfopage2126.html>

[End of Clause]

29            52.247-4458            GUARANTEED SHIPPING CHARACTERISTICS--F.O.B. DESTINATION            SEP/2000  
 (TACOM)

(a) The offeror is required to complete subparagraph (b)(1), (2), and (3), of this clause, for each part or component, including all of its packaging. This information will be used by the Government to perform logistics management functions such as providing item sustainment, planning (e.g. estimating storage costs), and redistribution. You are not liable if you give us wrong information, however since the DOD uses this data in-house in existing data bases and because this information may be used in contingency planning it, we request that the information provided be as accurate as possible.

(b) Definitions of terms commonly used in the packaging and distribution environments are defined in ASTM D996 and should be consulted if any term used herein is in question.

(1) Unit Package:

(i) Specify the type of UNIT PACKAGE for each single unit of issue: A container in direct contact with and enclosing the product along with any required protective materials(s)(e.g. item is wrapped in neutral paper, polyethylene foam cushion wrapped, sealed in a waterproof bag, and placed in a fiberboard box).

(ii) Unit Package Exterior Size/Weight of Unit Package with contents:

Length\_\_33 x Width\_28\_ x Depth \_10\_(expressed in inches)/Weight expressed in \_102 pounds

(2) Shipping Container:

(i) Exterior Size of SHIPPING CONTAINER AND CONTENTS THEREIN:

Length, 2-9 x Width, 2-4 x Height, \_2 (expressed in feet and inches)

**Name of Offeror or Contractor:** PIERCE ALUMINUM CO.

(ii) Number of unit packages per 10 shipping container \_1 each

(iii) Gross weight of Shipping container and contents 102 Lbs.

(3) Unitized Loads:

(i) Is the Load palletized, skidded, or some other platform device used as a base for handling and transporting as a single entity. Yes [X] No [ ] ; describe: \_\_\_\_\_.

(ii) Number of Shipping containers per pallet/skid \_ONE each.

(iii) Weight of empty pallet, skid, platform, dolly, other device used as a base for handling and transporting materials \_\_\_\_\_ Lbs

(iv) Size of Unit Load(pallet/skid including shipping container(s)assembled for handling and transportation as a single entity:

Length, 2-9\_\_x Width, 2-4 x Height, \_10\_\_\_\_\_ (expressed in feet and inches)

(v) Gross Weight of Unit Load 102 Lbs;

[End of Clause]